

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("6402277").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/31 14:53
L2	2	("5572241").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/31 14:56
L3	2	("6679582").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/31 14:57
L4	447	"347"/\$.ccls. and nozzle adj plate with polyimide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 15:16
L5	46	"347"/\$.ccls. and nozzle adj plate with polyimide and silverbrook.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 15:16
L6	401	"347"/\$.ccls. and nozzle adj plate with polyimide not silverbrook.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 15:17
S1	288	347/6.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 14:05
S2	2214	347/19.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/10 14:11

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S3	2171	73/40.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/10 14:11
S5	1792	73/40.5R.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/10 14:11
S6	912530	(leak\$3 seep\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/10 14:18
S7	5836064	(detect\$3 sens\$3 identify\$3 recogniz\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/10 14:21
S8	31	S1 and S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 11:41
S10	288	347/6.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 11:41
S11	2220	347/19.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 11:41
S12	2174	73/40.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 11:41

EAST Search History

S13	1794	73/40.5R.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 11:41
S14	913932	(leak\$3 seep\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 11:58
S15	5846223	(detect\$3 sens\$3 identify\$3 recogniz\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 11:41
S16	31	S10 and S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 11:42
S17	77120	S14 with S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 11:58
S18	33	S11 and S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 11:58
S19	2220	347/19.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 13:41
S20	913932	(leak\$3 seep\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 13:41

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S21	5846223	(detect\$3 sens\$3 identify\$3 recogniz\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 13:41
S22	77120	S20 with S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 13:41
S23	33	S19 and S22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 13:55
S24	2174	73/40.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 13:41
S25	1794	73/40.5R.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 14:39
S26	680	S25 and (leak\$3 seep\$3) with between	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 13:56
S27	83	S26 and volt\$3 same circuit	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 14:17
S28	14	("3800217").URPN.	USPAT	OR	ON	2006/03/20 14:06
S29	3	("3,383,863").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 14:39

EAST Search History

S30	260	(S24 S25) and (conduct\$3) near4 (ink liquid fluid)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 14:39
S31	239	(S24 S25) and (conduct\$3) near4 (ink liquid fluid) and between	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 14:40
S32	32	(S24 S25) and (conduct\$3) near4 (ink liquid fluid) and between adj (passage conduit pipe channel tube)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 15:14
S33	3909	(347/5 347/7 347/19 347/84).cccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 15:19
S34	475	(347/5 347/7 347/19 347/84).cccls. and leak\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 15:19
S35	18	(347/5 347/7 347/19 347/84).cccls. and leak\$3 adj between	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 15:41
S37	5	"2004058633"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 15:39
S38	273	"347"/\$.cccls. not S35 and leak\$3 adj between	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 15:46

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S39	98	"347"/\$.ccls. not S35 and leak\$3 adj between and (conduct\$3 with (fluid ink liquid))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 15:48
S40	71	"347"/\$.ccls. not S35 and leak\$3 adj between and (conduct\$3 near4 (fluid ink liquid))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 16:13
S41	12	((("5343064") or ("5369420") or ("5686224") or ("5943080") or ("6623109") or ("6679582"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 16:24
S42	927	"73"/\$.ccls. and leak\$3 adj between	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 16:24
S43	87	"73"/\$.ccls. and (leak\$3 adj between) with (conduit passage channel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 16:33
S44	16	"347"/\$.ccls. and (detect\$3 sens\$3) with (crosstalk cross adj talk)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 16:33
S45	131	141/31.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 09:33
S46	18	141/31.ccls. and leak\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 09:37

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S47	1	141/31.ccls. and (crosstalk cross adj talk)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 09:38
S48	5066	"141"/\$.ccls. and leak\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 09:38
S49	440	"141"/\$.ccls. and (detect\$4 sensor sensing) with leak\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 10:34
S50	153	"141"/\$.ccls. and (detect\$4 sensor sensing) with leak\$3 and (volt\$4 potential)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 09:42
S51	21	"141"/\$.ccls. and (detect\$4 sensor sensing) with leak\$3 same (volt\$4 potential)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 09:49
S52	11	"141"/\$.ccls. and (detect\$4 sensor sensing) with leak\$3 same (volt\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 09:43
S53	38	"141"/\$.ccls. and (detect\$4 sensor sensing) with leak\$3 and ((close complete) with circuit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 09:51
S54	29	"141"/\$.ccls. and (detect\$4 sensor sensing) with leak\$3 and ((close complete) near4 circuit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 10:15

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S55	5	((("4,324,268") or ("5,240,022"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/24 09:52
S56	24	"141"/\$.ccls. and (detect\$4 sensor sensing) with leak\$3 and (electrode probe) with (current volt\$3 capacit\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 10:33
S57	63	("4737801").URPN.	USPAT	OR	ON	2006/03/24 10:23
S58	13	("3083689" "3184707" "4007684" "4144537" "4360326" "4380770" "4437105" "4475116" "4543589" "4543994" "4551734").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/24 10:28
S59	53	(S57 S58) and leak\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/24 10:28
S60	6	(S57 S58) and (detect\$4 sensor sensing) with leak\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/24 10:29
S61	5	"141"/312,313,314.ccls. and (detect\$4 sensor sensing) with leak\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 10:36
S62	71308	(detect\$4 sensor sensing) with leak\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 10:36
S63	16515	((detect\$4 sensor sensing) with leak\$3).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 10:36
S64	3837	((detect\$4 sensor sensing) with leak\$3).ti. and (leak\$4 with between)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 10:37

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S65	802	((detect\$4 sensor sensing) with leak\$3).ti. and (leak\$4 with between with (channel pipe\$4 conduit groove))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 10:46
S66	109	((detect\$4 sensor sensing) with leak\$3).ti. and (leak\$4 with between with (channel pipe\$4 conduit groove)) and (fluid ink water liquid reagent) with conduct\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 10:56
S67	2	("5279148").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/24 10:56
S68	1831	347/84,85,86.ccls. and leak\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 11:43
S69	69	347/84,85,86.ccls. and leak\$4 with (detect\$4 sensor sensing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 11:43

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S70	97	((("6236015") or ("5414454") or ("5801736") or ("6231173") or ("5886719") or ("6158851") or ("6634732") or ("5731824") or ("5297331") or ("5300959") or ("5420627") or ("5442384") or ("5736998") or ("5852460") or ("6106103") or ("6378984") or ("5988783") or ("4772900") or ("5572241") or ("5606353") or ("5953031") or ("6019450") or ("6209980") or ("6209980") or ("6296354") or ("5610324") or ("6089700") or ("4297576") or ("5911526") or ("6028320") or ("6227644") or ("5786834") or ("6234605") or ("6234623") or ("5546009") or ("5191785") or ("5895564") or ("6012807") or ("6196669") or ("5450112") or ("5671001") or ("5709253") or ("5812166") or ("5821964") or ("5852459") or ("5861897") or ("5933175") or ("5966155") or ("5971529") or ("5980032"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/24 12:12
S71	2	("5546009").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/24 12:09
S72	2	("4,843,327").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/24 12:09
S73	48	S70 and leak\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 12:12